

**ABSTRACT**

A method and system for comparing first and second signal arrays is provided. To each of a plurality of pixels  $x_i$  in the first array, a pixel  $T(x_i)$  in the second array is associated.

- 5 A linear regression analysis is then applied to the ordered pairs of numbers  $(x_i, T(x_i))$  so as to produce a slope.

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